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message authentication via MAC

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[Advanced Patent Search](#)Patents Showing: View as: Patents 1 - 10 on **message authentication via MAC**. (0.07[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)Network security system and method using a parallel finite state machine ...

US Pat. 5414833 - Filed Oct 27, 1993 - International Business Machines Corporation
 SAM is next passed to **message authentication code (MAC)** production means 332 ...
 transmission means 306 which causes SAM and **MAC** to be transmitted **via** bit ...

Data cryptography operations using control vectors

US Pat. 4918728 - Filed Aug 30, 1989 - International Business Machines Corporation
Message authentication, as dure for initializing the crypto facility could be
 ... the contents of the **message** are first authenticated **via** the **MAC** using a ...

Method and device for generating approximate **message authentication** codes

US Pat. 6851052 - Filed Dec 10, 1999 - Telcordia Technologies, Inc.
 60/111771 entitled "Approximate **Message Authentication** Codes" for Richard F. ...
 Similarly, a **MAC** may be received **via** the network interface 110 and verified ...

Method and apparatus for producing a **message authentication** code in a cipher ...

US Pat. 6128737 - Filed Apr 20, 1998 - Microsoft Corporation
 Execution then loops back, **via** path 645, to block 620 **message** or indicate an
 integrity violation, ... Hence, execution proceeds, **via** the encrypted **MAC**, eg,
 ...

Method and apparatus for three-party entity **authentication** and key ...

US Pat. 5491750 - Filed Dec 30, 1993 - International Business Machines Corporation
 The keying of the **message authentication** code (**MAC**) operation with a secret key
 ensures that the **authentication** tag produced as a result of the **message** ...

Using a key lease in a secondary **authentication** protocol after a primary ...

US Pat. 6920559 - Filed Apr 28, 2000 - 3Com Corporation
 ... or downloaded **via** the Internet or other computer network. ... At step 472A,
 WC 220 generates a first keyed one-way **message authentication** code (**MAC**) of ...

Method and means for combining and managing personal verification and ...

US Pat. 5319710 - Filed Aug 22, 1986 - Tandem Computers Incorporated
 Conventional PIN validation at the destination node, and **message authentication**
 procedures may be performed on 10 the received, encrypted PIN and **MAC**, ...

Cryptographic technique that provides fast encryption and decryption and ...

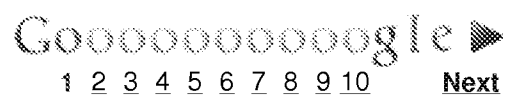
US Pat. 6226742 - Filed Apr 20, 1998 - Microsoft Corporation
 Execution then loops back, **via** path 60 766, to block 750 to generate the value
 of the next block in the recovered plaintext **message**, and so forth. ...

Apparatus and method for effecting a key change **via** a cryptographically ...

US Pat. 4688250 - Filed Jan 29, 1986 - RCA Corporation
 Stated briefly, generation of a **message authentication** code (**MAC**) in the CFB
 mode involves ... by the satellite to the earth station **via** the telemetry link.
 ...

Data **authentication** using modification detection codes based on a public one ...

US Pat. 4908861 - Filed Aug 28, 1987 - International Business Machines Corporation
 Legend: **MAC** = **Message Authentication** Code using the DEA DSG = Digital ... that
 the program must be validated **via** administrative procedures to make sure that



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